Explanatory Drawing

1/11 circuit for obtaining a difference between photoelectric currents (Pm, Pt) 1st optical detection means FIG. 1 etalon. LASER OUTPUT SET POINT 2nd optical detection means Pm semiconductor 404 laser  $\mathcal{I}_{10}$ Pt (b9) 105 (00) 101 103 107 104 102 40 403 temperature control 300 489 402 405 wavelength control switch 1000 beam splitter Peltier

FIG. 2

